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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------|-------------|----------------------|---------------------|------------------|
| 10/535,504 | 05/18/2005 | Ira Sanders | SAND3.0-003PCT/US | 9381 |
| 47375 | 7590 | 08/15/2008 | | |
| OMRI M. BEHR | | | EXAMINER | |
| 325 PIERSON AVENUE | | | SWARTZ, RODNEY P | |
| EDISON, NJ 08837-3123 | | | | |
| | | ART UNIT | PAPER NUMBER | |
| | | 1645 | | |
| | | MAIL DATE | DELIVERY MODE | |
| | | 08/15/2008 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

DETAILED ACTION

1. The reply filed on 28 March 2008 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): proposed amendments to the specification are improper. See 37 CFR 1.111.

The pages in clean "Substitute Pages" contain several errors and improper amendments.

Page 4, line 1, improperly capitalizes "activated" without proper marking.

Page 5, line 5, marked up page deleted "/systemically", but the Substitute Page retained "systemically".

Page 6, line 14, "Immunol." should not be underlined in the Substitute page; line 18, "honiopentamer" has been improperly changed to "homopentamer" because the marked up page does not indicate any change.

Page 7, lines 11 and 29, commas improperly retain the underlining in the "Substitute Pages".

Page 11, line 1, improperly retains underlining of "in"; line 29, improperly retains underlining of "at".

Page 13, line 29, improperly retains markings "~~is it~~".

Page 16, line 8, improperly retains markings "y"; line 12, improperly retains markings "is".

Page 17, line 3, improperly retains markings "[.]"

Page 19, line 9 is improperly amended because "sp" had been changed to "sp." Without either copy being so marked; line 25, improperly retains markings "y z"

Page 21, line 6, improperly retains markings "are".

Page 22, line 15, improperly retains markings "_".

2. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Rodney P. Swartz, Ph.D., Art Unit 1645, whose telephone number is (571) 272-0865. The examiner can normally be reached on Monday through Wednesday from 9:00 AM to 7:30 PM EST. Thursday is the examiner's work at home day.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's Supervisors, Shannon Foley (571)272-0898, and Robert B. Mondesi (571)272-0956.

The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Rodney P. Swartz, Ph.D./

Primary Examiner, Art Unit 1645

August 12, 2008